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I hereb	y appoint:				
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OR					
Pr	Practitioner(s) named below (if more than ten patent practitioners are to be named, then a customer number must be used):				
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	ey(s) or agent(s) to represent the undersigned before th all patent applications assigned only to the undersigned				
	to this form in accordance with 37 CFR 3.73(b).		<b>.</b>		
Assigne	ee Name and Address:				
Research In Motion Limited					
295 Phillip Street Waterloo, Optario, Capada NSL 3W8					
Waterloo, Ontario, Canada N2L 3W8					
A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is					
required to be filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is					
	ized to act on behalf of the assignee, and				
	ey isto be filed.				
SIGNATURE of Assignee of Record  The individual whose signature and title is supplied below is authorized to act on behalf of the assignee					
Name	Miha/ Mazaridis		(		
Signature		D	ate JAN 16,2004		
Title	President & Co-CEO	Te Te	elephone 519-888-7465		
************	tion of informations is required by 37 CFR 1.31 and 1.33. The in	, , , , , , , , , , , , , , , , , , ,			

This collection of information is required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/96 (08-03) Approved for use through 07/31/2006. OMB 0651-0031

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## **STATEMENT UNDER 37 CFR 3.73(b)**

TE TRACE ME	STATEMENT UNDER 37 CFR 3.73(b)
Applicant/Patent Owner: Jon MacK	y; Matthew Bells
Application No./Patent No.: 10/797	,421Filed/Issue Date: 03/10/2004
Entitled: LOCALIZATION OF RESOUR	CES USED BY APPLICATIONS IN HAND-HELD ELECTRONIC DEVICES AND METHODS THEREOF
Research In Motion Limited	, a corporation
(Name of Assignee)	(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)
states that it is: 1.	nt, title, and interest; or
2. an assignee of less than the The extent (by percentage) of in the patent application/patent ide	f its ownership interest is ———— %
A. [/] An assignment from the inverse in the United States Patent a attached.	ntor(s) of the patent application/patent identified above. The assignment was recorded and Trademark Office at Reel, Frame, or for which a copy thereof is
OR	
The document was re Reel, Fr	To:corded in the United States Patent and Trademark Office at ame, or for which a copy thereof is attached.
2. From:	
	corded in the United States Patent and Trademark Office at, or for which a copy thereof is attached.
3. From:	To:
	corded in the United States Patent and Trademark Office at, or for which a copy thereof is attached.
[ ] Additional documents	in the chain of title are listed on a supplemental sheet.
[NOTE: A separate copy (i.e.,	documents in the chain of title are attached. he original assignment document or a true copy of the original document) ent Division in accordance with 37 CFR Part 3, if the assignment is to be JSPTO. See MPEP 302.08]
The undersigned (whose title is su	oplied below) is authorized to act on behalf of the assignee.
Sept 1, 200	F. Drexel Feeling
Date	Typed or printed name
216-586-3939	J.D. Fela
Telephone number	Signature
	Attorney (Agent) for Assignee
•	Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

#### WORLDWIDE ASSIGNMENT

WHEREAS, I/WE, (hereinafter referred to as the "ASSIGNOR(S)"):

\[
\sqrt{S} \mathcal{\text{MIDILO}} \sqrt{\text{IIIII}} \text{Liftanana} \]

Jon MacKay, \(\frac{32 \text{Dumbar St., Waterloo}}{\text{Waterloo}}\), Ontario N2L 2E3 Canada

Matthew Bells, 5 Father David Bauer Dr., # 409, Waterloo, Ontario N2L 6M2 Canada

has/have invented certain new and useful improvements in an invention entitled

# LOCALIZATION OF RESOURCES USED BY APPLICATIONS IN HAND-HELD ELECTRONIC DEVICES AND METHODS THEREOF

for which an application for United States Letters Patent was filed on March 10, 2004 (Application No. 10/797,421), and as further identified by Docket No. 555255-012-724 and RIM Docket No. PUS-1701; and

WHEREAS, RESEARCH IN MOTION LIMITED, (hereinafter referred to as the "ASSIGNEE"), a corporation organized under the laws of the Province of Ontario, CANADA, having a place of business at 295 Phillip Street, Waterloo, Ontario, CANADA, N2L 3W8, is desirous of acquiring the full and exclusive right, title and interest in and to said application inclusive of any and all priority rights derived therefrom and the inventions therein disclosed, and in and to all Letters Patent, both United States and foreign, to be granted for said inventions;

NOW, THEREFORE, for a valuable consideration, the receipt whereof is hereby acknowledged, I/WE, ASSIGNOR(S) does/do hereby confirm sale, assignment, transfer, and set over, and hereby sell, assign, transfer, and set over unto the ASSIGNEE, its successors and assigns, the full and exclusive right, title and interest in and to the aforesaid application for United States Letters Patent inclusive of any and all priority rights derived therefrom, and the inventions therein disclosed, and in and to all Letters Patent and issues thereof which may be granted upon said application and in and to all Letters Patent which may be issued upon any substitutes, divisions, or continuations of said application, and in and to any and all Letters Patent which may be granted for said inventions in any foreign country or countries; the same to be held and enjoyed by the ASSIGNEE for its own use and behoof, and for the use and behoof of its successors and assigns, to the full end of the term or terms for which said Letters Patent and reissues thereof may be granted as fully and entirely as the same would have been held and enjoyed by me (us) had this assignment and sale not been made;

AND I/WE, ASSIGNOR(S) hereby agrees/agree to execute, upon request, any and all further papers which may be necessary or desirable to enable the ASSIGNEE, its successors and assigns, to file and prosecute said application, and any and all substitutes, divisions, or continuations thereof, and any and all reissues of the Letters Patent granted upon said application, or upon any substitutes, divisions, or continuations thereof, and any and all applications for foreign Letters Patent on said inventions; and ASSIGNOR(S) further agrees/agree to execute any and all further papers which may be necessary or desirable to vest or perfect the title of ASSIGNEE, its successors and assigns, in and to said application and the inventions therein disclosed, and in and to any and all Letters Patent and reissues thereof, both United States and foreign, which may be granted upon said application, and any substitutes, divisions, or continuations thereof, and upon any foreign applications.

AND I/WE, ASSIGNOR(S) hereby authorizes/authorize and requests/request The Commissioner of Patents to issue each and every Letters Patent to be granted upon the aforesaid application for United States Letters Patent, and upon any and all substitutes, divisions, and continuations of said application, and each and every reissue of said Letters Patent, to the ASSIGNEE, its successors and assigns, as the assignee of the entire right, title and interest therein, in accordance with this assignment.

IN WITNESS WHEREOF, this assignment has been executed below by the undersigned:

Date: <u>27 /08 / 2001</u>

on/MacKay 2 Dunber St. 75 WATMAN ST

32 Dunbar St. 75 WATECLED ST., KITCH CAN'S Waterloon Ontario N2L 2E3

Canada

STATEMENT BY WITNESS

I, Gregory Bentz, whose full Post Office address is

471 HINGSFORD PL WATERLOO ON NZT 1K9
(Address of Witness)

hereby declare that I was personally present and did see the above named person, personally known to me to be the person named in the assignment, duly sign and execute the same.

Date: 27/08/2004

ignature of Witness

Page 2 of 3

IN WITNESS WHEREOF, this assignment has been executed below by the undersigned:

Date: 2004, aug. 27

Matthew Bells

5 Father David Bauer Dr., # 409 Waterloo, Ontario N2L 6M2

Canada

### STATEMENT BY WITNESS

I, Stuart	Pollock	, whose full Post Office address is
10-365	Albert Street	, Waterloo, ON. NAL 3 Va
	(Ac	Idress of Witness)

hereby declare that I was personally present and did see the above named person, personally known to me to be the person named in the assignment, duly sign and execute the same.

Date: 27/08) 2004

(Signature of Witness)